

Please type a plus sign (+) inside this box



PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 39501

First Inventor Janusz B. Pawliszyn

Title Micromachining Using Printing Technology

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 18]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 10]
5. Oath or Declaration [Total Pages 28]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information

Examiner \_\_\_\_\_

Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Labelor ☐ Correspondence address below

Name

24629

PATENT TRADEMARK OFFICE

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

DARYL W. SCHNURR

Registration No. (Attorney/Agent)

28,569

Signature

Date

Nov. 9/2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

11/09/01  
JC923 U.S. PTO



**Daryl W. Schnurr**

BARRISTER, SOLICITOR, NOTARY PUBLIC  
PATENT & TRADE MARK AGENT

DARYL W. SCHNURR, B.A.Sc., LL.B., P. ENG.

18 WEBER STREET WEST  
KITCHENER, ONTARIO  
P.O. BOX 2607 N2H 6N2  
TEL: (519) 578-5650  
FAX: (519) 576-2030  
e-mail: schnurr@attglobal.net

November 8, 2001

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C.  
20231

SENT BY COURIER

Jc973 U.S. PTO  
09/986489  
11/09/01

Dear Sirs:

**Re: New Patent Application by Janusz B. Pawliszyn**  
**Title: Micromachining Using Printing Technology**  
**Provisional Patent App. # 60/246,699**  
**Our File No. 39501**

A provisional application was filed for the above invention on November 9, 2000 as Application No. 60/246,699. We are therefore enclosing herewith the following documentation for process to complete said application formally.

1. Utility Patent Application Transmittal;
2. Patent Application Fee Determination Record;
3. Declaration for Utility Patent Application;
4. Power of Attorney or Authorization of Agent executed by the attorney on behalf of the inventor;
5. Specification including abstract and claims;
6. 10 sheets of formal drawings on paper; and
7. Our firm cheque in the amount of \$U.S.954.00 representing your filing fee herein as follows:

(a) Basic Fee	\$370.00
(b) Independent Claims - 5- (3 allowed)	84.00
(c) Claims - total of -60- (20 allowed)	360.00
(d) Multiple Dependent Claims	140.00

We look forward to receiving your official filing receipt for the above application in due course.

Yours very truly,

A handwritten signature in dark ink, consisting of a large, stylized capital 'D' followed by a horizontal stroke that extends to the right.

Daryl W. Schnurr  
(reg. No. 28,569)

/br

Encls.

2025 RELEASE UNDER E.O. 14176